



## UNITED STATE EPARTMENT OF COMMERCE Patent and Tra nark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

	APPLICATION NUMBER	·FILING DATE	FIRST NAMED APPLICANT	ATTY, DOCKET NO.	
	09/552,48	5 04/18/	00 SINGER	C LEAGUE 49502	
				EXAMINER	
	KENYON &	KENYON	HM22/0105	ART UNIT PAPER NUMBER BERNHARDT, E	
	ONE BROAD			BERNAMIDI, E	
	NEW YORK				
				DATÉ MÁILED:	
				01/05/01	
				01/05/01	
		This is a communication from the examiner in charge of your application.  COMMISSIONER OF PATENTS AND TRADEMARKS			
	-		OFFICE ACTION SUMMARY	•	
_					
<b>□</b>	Responsive to communication(s) filed on				
	This action is FINAL.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in				
_			rte Quayle, 1935 D.C. 11; 453 O.G. 213.		
Δ ~	hortened statutony neric	nd for resnance to t	his action is set to expire	month(s), or thirty days,	
ռ ş whi	ichever is longer, from th	e mailing date of the	is communication. Failure to respond within		
the	application to become a		S.C. § 133). Extensions of time may be obta		
1.1	36(a).			•	
Dis	position of Claims				
_,	<b>/</b>	1-28	7		
	Claim(s)			is/are pending in the application.	
_	Of the above, claim(s)			is/are withdrawn from consideration.	
$\dashv$	Claim(s)			is/are allowed.	
ᅱ	Claim(s)			is/are rejected. is/are objected to.	
- 1	Claim(s)	/-	28	subject to restriction or election requirement.	
ك					
Apı	plication Papers				
$\neg$	See the attached Notice	e of Draftsperson's	Patent Drawing Review, PTO-948.		
$\exists$	The drawing(s) filed on	•		ed to by the Examiner.	
$\exists$	The proposed drawing			is approved disapproved.	
Ī	The specification is obj				
$\bar{\Box}$	The oath or declaration				
D-1	oriby undo- 25 H C C C	110			
rric	ority under 35 U.S.C. §	119			
	Acknowledgment is ma	de of a claim for fo	reign priority under 35 U.S.C. § 119(a)-(d).	·	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been					
_	_ / Commo _ mone of the option in the priority documents have been				
	received.				
	received in Applica	ition No. (Series Co	de/Serial Number)		
	received in this nat	tional stage applica	tion from the International Bureau (PCT Rul	e 17.2(a)).	
	*Certified copies not rece	eived:			
	Acknowledgment is ma	de of a claim for de	omestic priority under 35 U.S.C. § 119(e).	•	
Atta	achment(s)		•		
	Notice of Reference Cit	ted, PTO-892			
_		ŕ	-1449, Paper No(s)		
_	Interview Summary, PT				
_			ndain BTO 048		
	Notice of Draftperson's	•			
	Notice of Informal Patent Application, PTO-152				
			OFFICE ACTION ON THE FOLLOWING D		

Application/Control Number: 09552485

Art Unit: 1624

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-9, drawn to process of making mirtazapine, classified in class 540, subclass 555.
- II. Claims 10-18, drawn to process of making a piperazine compound, classified in class 544, subclass 365.
- III. Claims 19-24, drawn to process for purifying mirtazapine, classified in class 540, subclass 555.
- IV. Claims 25-28, drawn to mirtazapine and composition and use, classified in class 540, subclass 555; class 514 subclass 214.02.

The inventions are distinct, each from the other because of the following reasons: The different groups are expected to raise different issues of patentability as final product prepared in I or III is old as admitted by applicants and evidenced by the art of record. The process claims require different searches in the process art in view of the differing reaction conditions and/or use of reactants. Novelty, or obviousness of reactant used in I would also be a consideration in determining patentability of process of I in view of the recent Ochiai decision (37 USPQ 2d 1127). Product made in II is not product claimed in IV and thus raises separate issues. While product in IV is made by I and III it can be made employing processes known in the prior art. A known compound is not rendered novel by a process directed to its preparation. See for example In re Brown 173 USPQ 685; In re Thorpe 227 USPQ 964.

Application/Control Number: 09552485 Page 3

Art Unit: 1624

A telephone call was made to Mr.Lee on 9/11/00 and later on 1/03/01 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication should be directed to Emily Bernhardt at telephone number (703) 308-4714.

A facsimile center has been established for Group 1600. The hours of operation are Monday through Friday, 8:45 AM to 4:45 PM. The telecopier numbers for accessing the facsimile machine are (703) 308-4556 or (703) 305-3592.

EMILY BERNHARDT PRIMARY EXAMINER